

PTO/SB/08A

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Substitute of form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/730,745
		Filing Date	December 8, 2003
		First Name Inventor	Todd M. Gehring
		Group Art Unit	3652
		Examiner Name	Not Yet Assigned
Sheet 1 of 7	Attorney Docket Number	066042-9341-02	

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
W		D383,656	Muro	9/16/1997
		2,202,240	Trotter	5/28/1940
		2,538,350	Baule	1/16/1951
		2,646,091	Austin	7/21/1953
		3,460,408	Raymond	8/12/1969
		3,554,246	Halstead	1/12/1971
		3,601,168	Fernstrom	8/24/1971
		3,854,648	Inzoli et al.	12/17/1974
		3,910,124	Halsey	10/7/1975
		3,910,324	Nasiatka	10/7/1975
		3,930,297	Potucek et al.	1/6/1976
		4,014,225	Lejdegard et al.	3/29/1977
		4,059,034	Hornung	11/22/1977
		4,062,389	Lejdegard	12/13/1977
		4,146,071	Mueller et al.	3/27/1979
		4,287,923	Hornung	9/8/1981
		4,404,877	Mizuno et al.	9/20/1983

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U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
W		4,428,261	Takatsu et al.	1/31/1984
		4,517,863	Ishikawa	5/21/1985
		4,592,257	Durr	6/3/1986
		4,619,393	Maurer	10/28/1986
		4,667,545	Gould, Jr. et al.	5/26/1987
		4,674,367	Aab et al.	6/23/1987
		4,753,142	Hornung	6/28/1988
		4,774,863	Geist	10/4/1988
		4,784,026	Kobayashi et al.	11/15/1988
		4,793,226	Kress	12/27/1988
		4,807,498	Kleiser et al.	2/28/1989
		4,930,630	Habermehl	6/5/1990
		4,936,169	Parsons	6/26/1990
		5,012,708	Martindell	5/7/1991
		5,027,679	Kawashima et al.	7/2/1991
		5,083,483	Takagi	1/28/1992
		5,101,697	Fishback	4/7/1992

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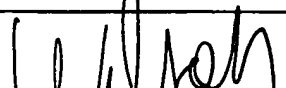
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		Filing Date	December 8, 2003
		First Name Inventor	Todd M. Gehring
		Group Art Unit	3652
		Examiner Name	Not Yet Assigned
Sheet 3 of 7	Attorney Docket Number	066042-9341-02	

U.S. PATENT DOCUMENTS			
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
W	5,109,738	Farian et al.	5/5/1992
	5,138,913	Chen	8/18/1992
	5,144,870	Nick	9/8/1992
	5,167,174	Fujiyama et al.	12/1/1992
	5,186,085	Monacelli	2/16/1993
	5,224,803	Lallier	7/6/1993
	5,231,900	Deri	8/3/1993
	5,239,900	Macris	8/31/1993
	5,337,635	Habermehl	8/16/1994
	5,339,713	Hou	8/23/1994
	5,341,706	Takagi	8/30/1994
	5,351,586	Habermehl et al.	10/4/1994
	5,402,695	Hornung	4/4/1995
	5,408,903	Ramin	4/25/1995
	5,469,767	Habermehl	11/28/1995
	5,473,965	Chen	12/12/1995
	5,509,330	Nick	4/23/1996

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EW		5,531,142	Adamo	7/2/1996
		5,531,143	Habermehl et al.	7/2/1996
		5,568,753	Habermehl et al.	10/29/1996
		5,570,618	Habermehl et al.	11/5/1996
		5,584,221	Petrantoni	12/17/1996
		5,671,645	Murayama et al.	9/30/1997
		5,687,624	Tsuge et al.	11/18/1997
		5,699,704	Habermehl	12/23/1997
		5,758,768	Habermehl et al.	6/2/1998
		5,791,207	Ahdoot	8/11/1998
		5,839,332	Fujiyama et al.	11/24/1998
		5,855,151	Habermehl	1/5/1999
		5,862,724	Arata et al.	1/26/1999
		5,870,933	Habermehl et al.	2/16/1999
		5,884,541	Habermehl et al.	3/23/1999
		5,890,405	Becker	4/6/1999
		5,899,126	Fujiyama et al.	5/4/1999

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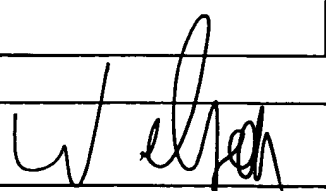
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		5,927,163	Habermehl et al.	7/27/1999
		5,931,366	Muro	8/3/1999
		5,934,162	Habermehl	8/10/1999
		5,943,926	Habermehl	8/31/1999
		5,974,918	Nakagawa et al.	11/2/1999
		5,988,025	Sasaki et al.	11/23/1999
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		6,055,891	Habermehl	5/2/2000
		6,073,523	Shinjo	6/13/2000
		6,089,132	Habermehl	7/18/2000
		6,138,535	Jalbert et al.	10/31/2000
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		6,164,170	Habermehl et al.	12/26/2000
		6,170,366	Jalbert et al.	1/9/2001
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**INFORMATION DISCLOSURE STATEMENT BY
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Sheet

6

of

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First Name Inventor

Todd M. Gehring

Group Art Unit

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WJ	6,212,980	Kratch et al.	4/10/2001
	6,230,594	Jalbert et al.	5/15/2001
	6,244,140	Habermehl	6/12/2001
	6,296,166	Huang	10/2/2001
	6,453,780	Habermehl	9/24/2002
	6,647,836	Habermehl	11/18/2003
	6,769,332	Muro	8/3/2004

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WJ	DE	3808534	Hofschneider	9/28/1989		X
	DE	4208715	Fushiga	9/24/1992		X
	DE	92 07 847.8	Helfer & Co. KG.	10/10/1992		
	DE	19526543	Max Co Ltd	1/25/1996		X
	EP	0612587	Chen Ho-Tien	8/31/1994	X	
	EP	0623426	Hou Chih-Hsiang	11/9/1994	X	
	EP	0778108	Zierpka	11/2/1999		X
	FR	2 325 469	Firma Kress Elektrik GmbH & Co. Elektromotorenfabrik	4/22/1977		X

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W	GB	2 291 612	Max Co. Ltd.	1/31/1996	X	
	JP	03049879	Satomi Shoji KK	3/4/1991		X
	JP	03166064	Sanpu Shoji KK	7/18/1991		X
	JP	06114751	Hitachi Koki Co Ltd.	4/26/1994		X
	JP	06182672	Hitachi Koki Co Ltd	7/5/1994		X
	JP	7-256564	Nishida	9/10/1995		X
	JP	08216043	Tsuge	8/27/1996		X
	WO	093/06320	Houaukin	4/1/1993	X	
	WO	95/29794	Habermehl	11/9/1995	X	

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